Electronic Acknowledgement Receipt			
EFS ID:	9890443		
Application Number:	10586594		
International Application Number:			
Confirmation Number:	1654		
Title of Invention:	Heat Exchanger		
First Named Inventor/Applicant Name:	Naohisa Higashiyama		
Customer Number:	22850		
Filer:	Marvin Jay Spivak/nina leta		
Filer Authorized By:	Marvin Jay Spivak		
Attorney Docket Number:	292504US40PCT		
Receipt Date:	15-APR-2011		
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Time Stamp:	14:35:47		
Application Type:	U.S. National Stage under 35 USC 371		
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Submitted with Payment		no						
File Listin	File Listing:							
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1			292504US.PDF	317239 40216004400406cc259434bcsebcs78664	yes	8		

Multipart Description/PDF files in .zip description					
Document Description	Start	End			
Miscellaneous Incoming Letter	1	1			
Amendment After Final	2	2			
Claims	3	6			
Applicant Arguments/Remarks Made in an Amendment	7	8			

Warnings:

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.33(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowled general Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DD/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the filling Receipt. In due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filling date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filling Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.